

INTERNATIONAL SEARCH REPORT

International Application No
/FI2004/000247

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65H19/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B65H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 631 682 A (BRENDEMUEHL ROGER C ET AL) 23 December 1986 (1986-12-23) abstract column 2, line 18 - line 27; claims 1,3 ---	1
L	ANONYMOUS: "Roll Paper Requirements and specifications" QUEBECOR WORLD VERSION 1.9, 'Online! 1 September 2003 (2003-09-01), XP002289964 Retrieved from the Internet: <URL: http://www.quebecorworldinc.com/en/cs/PaperSpecs_V1-9_090803.pdf> 'retrieved on 2004-08-02! cited in the application --- -/-	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the International search

30 July 2004

Date of mailing of the international search report

03/09/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
L	ANONYMOUS: "Containerboard Mechanical roll Quality Standards" SMURFIT-STONE, 'Online! 1 June 2001 (2001-06-01), XP002289965 Retrieved from the Internet: <URL: http://www.ssccboardsales.com/products/pdf_bin/rollqualitystandards.pdf > 'retrieved on 2004-08-02! cited in the application ----	1
A	US 4 901 577 A (ROBERTS CHRISTOPHER C) 20 February 1990 (1990-02-20) abstract; claim 1 ----	1
A	US 6 520 080 B1 (FRIED JULES M) 18 February 2003 (2003-02-18) the whole document ----	1
A	US 5 450 116 A (SILVA MICHAEL T ET AL) 12 September 1995 (1995-09-12) abstract ----	1
A	WO 02/088012 A (METSO PAPER INC ; PAANASALO JARI (FI)) 7 November 2002 (2002-11-07) ----	

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Information on patent family members

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